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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/008,234	11/07/2001	Douglas F. Libra	BO1 - 0327US	6984	
60483 LEE & HAYES	60483 7590 09/18/2007 LEE & HAYES, PLLC			EXAMINER	
421 W. RIVER	•	•	VAN DOREN, BETH		
SUITE 500 SPOKANE, WA 99201			ART UNIT	PAPER NUMBER	
			3623		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/008,234	LIBRA ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Beth Van Doren	3623				
The MAILING DATE of this communication a	appears on the cover sheet with	the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion for reply within the set or extended period for reply will, by stated any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a replied will apply and will expire SIX (6) MONTH tute, cause the application to become ABAN	ATION. ly be timely filed AS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>05</u>	5 July 2007.					
<u></u>	· · · · · · · · · · · · · · · · · · ·					
<u>'</u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-7,18-22,33-35,37 and 38</u> is/are p	nending in the application	* •				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-7,18-22,33-35,37 and 38</u> is/are rejected.						
7) Claim(s) is/are objected to.	•					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
_	inor					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei	ian priority under 35 U.S.C. & 1	19(a)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bure	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)		mmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date						

DETAILED ACTION

1. The following is a Final Office Action in response to communications received 07/05/2007. Claims 1, 18, 22, and 33 have been amended. Claims 37-38 have been added. Claims 1-7, 18-22, 33-35, and 37-38 are pending.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-7, 18-22, 33-35, and 37-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pyron (Using Microsoft Project 98: Special Edition) in view of Gauger (U.S. 2007/0192155).

As per claim 1, Pyron teaches a method comprising: collaboratively performing a number of tasks by a plurality of parties, wherein each task requires a series of collaborative actions (See pages 565-6, 586, 926, wherein workgroups of members perform a number of tasks with actions, wherein the actions are cooperative. See pages 50-1,126, 171,173, 175, 177, wherein actions in phases of tasks influence the actions and tasks of others);

recording the series of collaborative actions into a script database (See pages 65, 171, 175-9, 125-7, 599-601, wherein the tasks and subtasks are stored in an order/script in the database);

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displaying a status of the series of collaborative actions taken in each of the tasks (See 473,484-6, 526-8, wherein status is displayed), wherein the status of each task may be simultaneously viewed by one or more of the plurality of parties (See 565-8, 575, 586-7, wherein the status can be viewed by workgroup members), and wherein displaying the status includes:

indicating two or more tasks including at least one of indicating whether a part has not started, is in work, or has been completed (See pages 484-6 and 526-8, wherein task status is displayed);

indicating a last action completed within each of the tasks that are in work (See at least pages 50-2, 484-6, 491-2, wherein the status of all tasks and subtasks (actions) is tracked and displayed, with the last action completed and other completions displayed);

displaying a total number of actions in each of the tasks (See pages 50-1,126, 171,173, 175, 177, wherein tasks and subtasks (actions) are displayed):

displaying a percentage of the number of actions completed for each of the tasks (See pages 50-2, 484-6, 491-2, 526-8, 924, wherein percentage completion is displayed); and

for each task, displaying a bar graph having a shaded portion corresponding to a percentage of the assigned actions completed for each of the tasks (See pages 484-6, 491-2, 526-8,924).

However, Pyron does not expressly disclose recording at least one issue and at least one issue resolution associated with at least one of the tasks into an issue database, wherein the at least one issue and the at least one issue resolution are inputted by a user.

Gauger discloses recording at least one issue and at least one issue resolution associated with at least one of the tasks into an issue database, wherein the at least one issue and the at least

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one issue resolution are inputted by a user (See paragraphs 7-8, 166, 172-174, 202, 220-1, wherein issues associated with a project and resolution of the issues are recorded by the system based on user input. See also paragraphs 65-6, 145, 170, and 209).

Both Pyron and Gauger disclose project management systems which coordinate between a plurality of individuals when scheduling a project. Gauger specifically discloses managing issues that arise during project management and resolving these issues and conflicts. It would have been obvious to one of ordinary skill in the art at the time of the invention to include the recording of issues and resolutions into an issue database in order to more efficiently manage a collaborative project by allowing easier interaction between individuals regarding conflicts that arise. See paragraphs 6-8, 172-174, 202, 220-1, or Gauger.

As per claim 2, Pyron teaches wherein said step of recording into the script database includes:

ordering each of the actions into a series of sequential steps (See pages 65, 171,175-9, 125-7, 599-601, wherein the tasks and subtasks are stored in an order/script in the database sequentially); and

assigning an individual, group, machine, or combination thereof of one party to perform each of the actions (See pages 565-6, 586, 926, where people are assigned to the tasks. See also pages 251,283,285-7, 307).

As per claim 3, Pyron teaches wherein said step of recording into the script database further includes:

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designating the dates that one or more actions will be performed (See pages 62-5, 134-6, 290, wherein dates are designated in the system); and that resources (i.e. workers) are located in various remote locations (See page 565, wherein the resources are at multiple locations).

However, neither Pyron nor Gauger disclose indicating the location where each of the actions is to be performed.

Pyron discloses designating the date and the resources that are assigned to the task, where the resources are located at various remote locations. Examiner takes official notice that it is old and well known in project management systems to specifically indicate the location where the various tasks will be performed in order to maintain comprehensive data about the project. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to include the location of where the task is being performed, such as the remote location of the human resource of Pyron, in order to more efficiently maintain comprehensive data concerning the project, thus allowing the project to be more efficiently organized. See pages 3-4.

As per claim 4, Pyron teaches wherein said step of recording includes inputting the script database into an electronic file (See pages 107-110 and 599-602).

As per claim 5, Pyron teaches wherein the step of displaying the status of the tasks is performed by providing access to the status via on or more web pages (See pages 440-2, 467, 575, wherein Microsoft Project is useable on the Internet and Web).

As per claim 6, Pyron teaches wherein displaying the status of the tasks includes displaying a chart, including a GANTT chart (See pages 50-3,473,484-6, 526-8, which discloses a Gantt Chart).

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As per claim 7, Pyron teaches wherein displaying the status of the tasks further includes displaying an indication of the completion of actions assigned to the tasks (See pages 50-2, 484-6, 491-2, 526-8, 924, wherein percentage completion is displayed. Within the tasks (phases) there are subtasks (actions). See pages 65, 171,175-9, 125-7, 599-601).

Claim 18 is substantially similar to the claim 1 and is therefore rejected using the same art and rationale set forth above. See also pages 440-2, 467, 575, of Pyron, which discloses the use of the Internet and Web. However, Pyron does not expressly disclose a web-page based input component configured to receive a series of collaborative actions of one or more tasks.

Gauger discloses a web-page and Internet based with input means for managing a collaborative project with tasks (See figure 1, abstract, paragraphs 8, 16, 22, 65, 100, and 126).

Pyron discloses that a series of collaborative actions of one or more tasks are input into the Project Management System. Pyron further discloses the use of the Internet and Web, and specifically allowing the schedule and messages to be shared via the Web and Internet. Gauger discloses a web-page and Internet based with input means for managing a collaborative project with tasks. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to receive the series of collaborative actions of one or more tasks via a web-page based input component in order to increase the usability of the system by allowing team members to access the system from remote locations.

Claims 19, 20, 21, and 22 are substantially similar to claims 2, 3, 7, and 6, respectively, and are therefore rejected using the same art and rationale set forth above.

Claim 20 is substantially similar to claim 3 and is therefore rejected using the same art and rationale set forth above.

Claim 33 is substantially similar to claim 18 and is therefore rejected using the same art and rationale set forth above.

Claim 34 is substantially similar to claims 2-3 and is therefore rejected using the same art and rationale set forth above.

Claim 35 is substantially similar to claim 6 and is therefore rejected using the same art and rationale set forth above.

As per claims 37-38, Pyron discloses a computer environment (See pages 440-2, 467, 575). However, Pyron does not expressly disclose and Gauger teaches displaying one of the at least one issue and the at least one issue resolution (See paragraphs 7-8, 166, 172-174, 202, 220-1, wherein issues associated with a project and resolution of the issues are recorded by the system based on user input. See also paragraphs 65-6, 145, 170, and 209).

Both Pyron and Gauger disclose project management systems which coordinate between a plurality of individuals when scheduling a project. Gauger specifically discloses managing issues that arise during project management and resolving these issues and conflicts. It would have been obvious to one of ordinary skill in the art at the time of the invention to include the recording of issues and resolutions into an issue database and the subsequent display of *one of* the at least one issue and the at least one issue resolution in order to more efficiently manage a collaborative project by allowing easier interaction between individuals regarding conflicts that arise. See paragraphs 6-8, 172-174, 202, 220-1, or Gauger.

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Response to Arguments

4. Applicant's arguments with respect to claims 1-7, 18-22, 33-35, and 37-38 have been considered but are moot in view of the new ground(s) of rejection, as necessitated by amendment.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Beth Van Doren whose telephone number is 571-272-6737. The examiner can normally be reached on M-F, 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on 571-272-6729. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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fwl bvd

September 14, 2007

BETH VAN DOREN PRIMARY EXAMINER

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